

1. Hor 2 $\leftarrow$ Hor 2-key

2. Hor 1 $\leftarrow$ Hor 1-8

3. Ver. 1 $\leftarrow$ Ver 1+3

4. If hit then Ver. 1
 $\leftarrow$ 99, Note $\leftarrow$ 7

5. Ver. 1 $\leftarrow$ Hor 1+88

6. Go to 1